

## Detail for IP nnn nnn nnn nnn from to 2000-12-12 23:59:59

This is a protocol breakdown for traffic from this IP address. This includes all protocol types, including all TCP and UDP protocols. Two special protocols, TCP~ and UDP~, correspond to "unknown TCP protocol" and "unknown UDP protocol". This means that we don't really know what kind of traffic it is at this point.

Protocol	Downstream KBytes	Upstream KBytes
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Totals:

Up: Kbytes

Down: Kbytes

Protocol Summary - 2000-12-12 00:00:00 to 2000-12-12 23:59:59

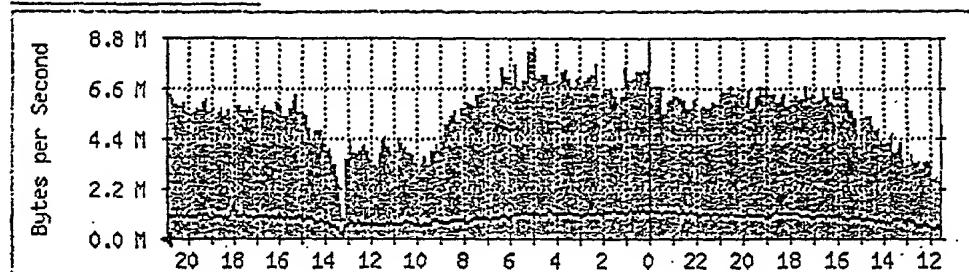
This is a list of the most popular protocols on our network for the chosen date range. Measurements are in Megabytes and the date range is inclusive. Again, TCP~ and UDP~ represent "other" TCP and UDP apps which have not yet been identified.

Protocol Name	Megabytes Transferred
NNTP	60997.67
TCP~	20632.16
NAPSTER	10798.85
FTP-DATA	8756.72
HTTP	6938.55
UDP~	3909.48
HTTPS	1215.48
POP3	571.60
AOL	183.04
FTP-CTRL	12.31
REALAUD	10.20
TELNET	8.48
SOCKET	6.92
SQLNET_N	4.31
SUNRPC_T	0.10
COMPUSRV	0.04

FIG. 43

Router Traffic Analysis  
Daily Graph (5 Minute Average)

FastEthernet5/0/0



**Traffic Analysis for FastEthernet5/0/0**  
**edge01.phoenix.speedchoice.com**

System: edge01.phoenix.speedchoice.com in

Maintainer:

Description: FastEthernet5/0/0

ifType: ethernetCsmacd (6)

ifName: Fa5/0/0

Max Speed: 12.5 MBytes/s

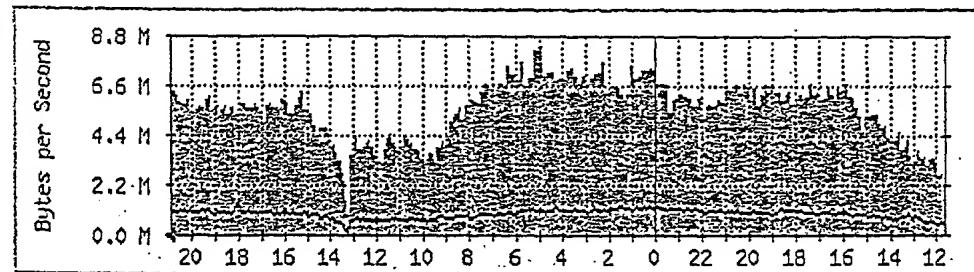
Ip: 207.240.93.202 (edge01)

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The statistics were last updated Friday, 15 December 2000 at 21:00,  
at which time 'edge01.phoenix.speedchoice.com' had been up for 84 days, 10:51:32.

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**'Daily' Graph (5 Minute Average)**



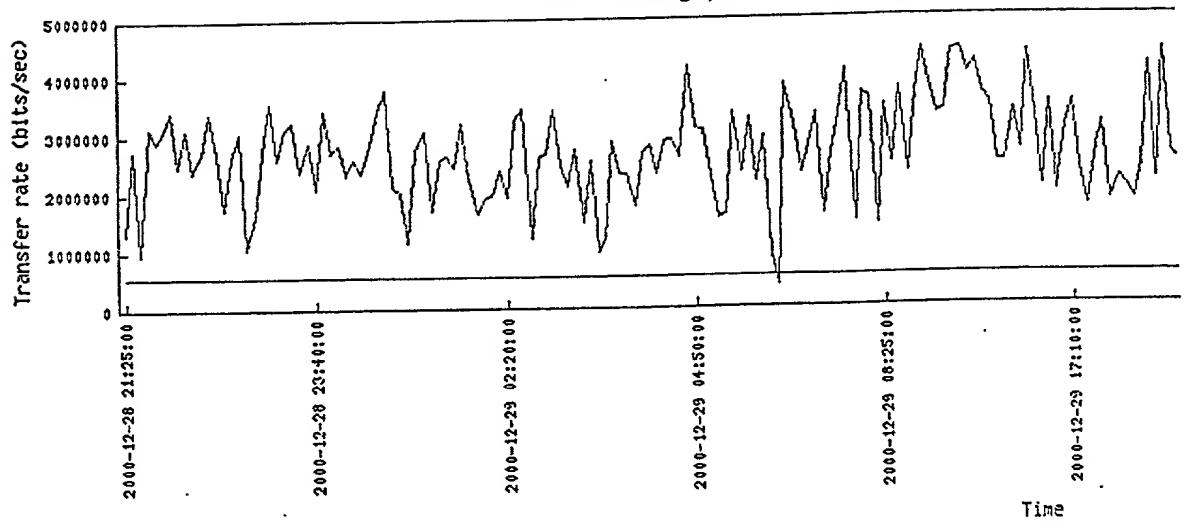
Max In:8409.8 kB/s (67.3%) Average In:5645.1 kB/s (45.2%) Current In:6166.0 kB/s (49.3%)  
Max Out:1446.9 kB/s (11.6%) Average Out: 944.8 kB/s (7.6%) Current Out: 1017.5 kB/s (8.1%)

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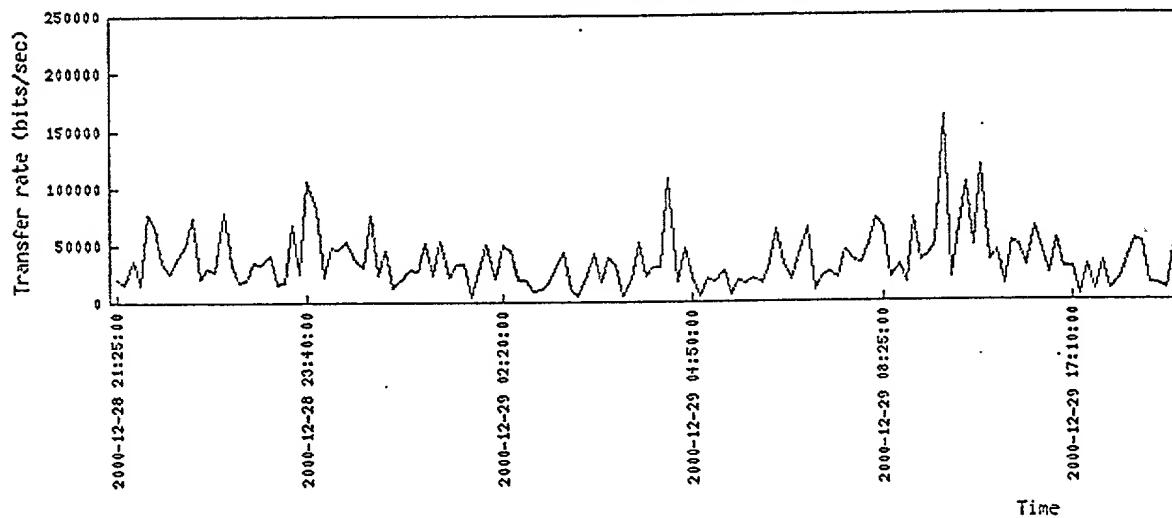
FIG. 44

# Sector sm102-32

## Data Throughput (downstream)



## Data Throughput (upstream)



## Web Site Throughput (downstream)

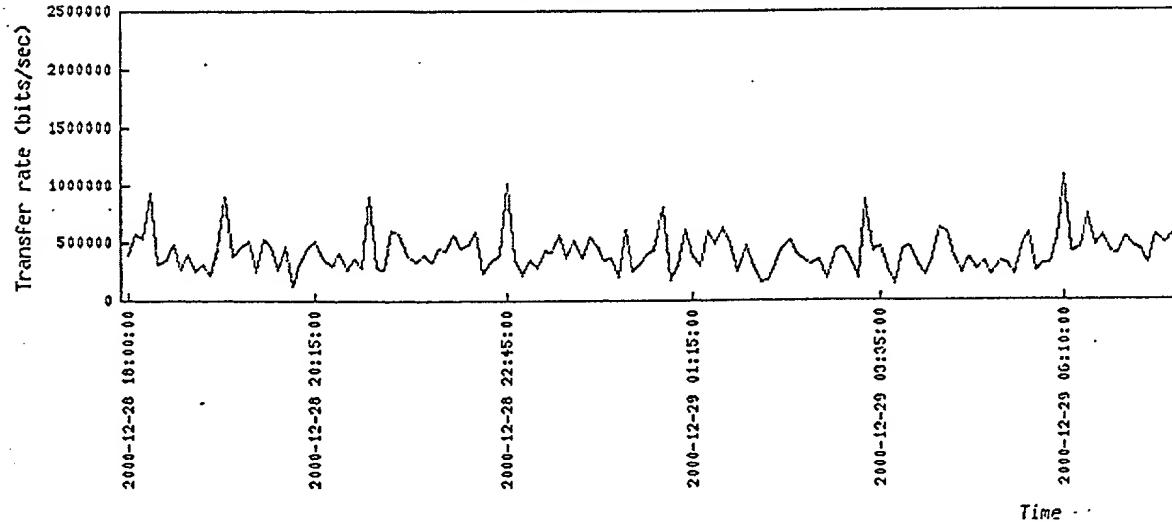


FIG. 45